PTO/SB/21 (09-04)

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## **TRANSMITTAL FORM**

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Application Number	09/885,297-Conf. #2679
Filing Date	June 19, 2001
First Named Inventor	Lonnie O. Ingram
Art Unit	1652
Examiner Name	Rao, Manjunath N.
Attorney Docket Number	59776(49950)

ENCLOSURES (Check all that apply)						
x Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC				
x Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
x Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affidavits/deelaration(s)	Power of Attorney, Revocation Change of Correspondence Add	dress Status Letter				
X Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):				
Express Abandonment Request	Request for Refund	Amendment Transmittal Transmittal Letter for for Diskette Containing				
Information Disclosure Statement	x Diskette 1	Substitute Sequence Listing Return Receipt Postcard Statement in Assessment with 27 CER 4 824				
Certified Copy of Priority Document(s)	Landscape Table on CD	Statement in Accordance with 37 CFR 1.821- 1.825				
Reply to Missing Parts/ Incomplete Application	Other Encl.					
Reply to Missing Parts under 37 CFR 1.52 or 1.53	Paper Copy of Substitute Sequence Listing (pp. 1-29) Substitute Figures 5 and 14					
SIGNATI	JRE OF APPLICANT, ATTORNI	EY, OR AGENT				
Firm Name / EDWARDS & ANGELL, LLP /						
Signature Law						
Printed name Peter C. Lauro						
Date November 22, 2004	Re	eg. No. 32,360				

I hereby certify that this correspond						
in an envelope addressed to: MS A	Amendment, <b>⊄</b> ommiŝ <del>sion</del> €i	for Patents, P.Q	. Box 1450,	Alexandria, VA	22313-1450, on the date	
shown below.	1 //	2a				
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Dated: November 22, 2004

PTO/SB/17 (10-04v2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/885,297-Conf. #2679 **Application Number** June 19, 2001 for FY 2005 Filing Date Lonnie O. Ingram First Named Inventor Effective 10/01/2004. Patent fees are subject to annual revision. **Examiner Name** Rao, Manujunath N. Applicant claims small entity status. See 37 CFR 1.27 1652 Art Unit 59776(49950) TOTAL AMOUNT OF PAYMENT 980.00 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Credit Money 3. ADDITIONAL FEES Check Other X Card Order Deposit Account: Large Entity Small Entity Deposit 04-1105 Fee Fee Fee Fee Account Fee Description Code (\$) Code Fee Paid (\$) Number Deposit 130 2051 Surcharge – late filing fee or oath 1051 65 Edwards & Angell, LLP Account Name Surcharge - late provisional filing fee or cover 25 1052 50 2052 The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 130 1053 1053 Non-English specification Charge any additional fee(s) or any underpayment of fee(s) 2,520 2,520 For filing a request for ex parte reexamination 1812 1812 Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR prior to 920\* 1804 920\* 1804 to the above-identified deposit account. **Examiner action** Requesting publication of SIR after 1,840\* 1805 1,840 1805 Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 430 2252 Extension for reply within second month Large Entity Small Entity 1253 980 2253 Extension for reply within third month 980.00 Fee Fee Fee Fee Description Fee Paid 2254 1254 1,530 Extension for reply within fourth month Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee 1255 2,080 2255 1,040 Extension for reply within fifth month 175 Design filing fee 340 1002 350 2002 1401 2401 Notice of Appeal 275 1003 550 2003 Plant filing fee 1402 340 2402 Filing a brief in support of an appeal 1004 790 2004 395 Reissue filing fee 1403 300 2403 Request for oral hearing 160 80 1005 2005 Provisional filing fee 1451 1,510 1,510 Petition to institute a public use proceeding 1451 110 1452 2452 Petition to revive – unavoidable SUBTOTAL (1) 0.00 1453 1,370 Petition to revive - unintentional 2453 685 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,370 2501 Utility issue fee (or reissue) Fee from Extra 1502 490 2502 Design issue fee 245 Fee Paid below Claims **Total Claims** -20\*\* = 1503 660 2503 330 Plant issue fee Independent 130 Petitions to the Commissioner 1460 130 1460 -3\*\* = Claims Processing fee under 37 CFR 1.17(g) 1807 50 1807 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity **Small Entity** Recording each patent assignment per Fee Fee 8021 40 Fee Description 8021 40 property (times number of properties) (\$) Code Code (\$) Filing a submission after final rejection 18 2202 1202 9 Claims in excess of 20 790 2809 1809 (37 CFR 1.129(a)) 1201 88 2201 Independent claims in excess of 3 44 For each additional invention to be 395 790 2810 1810 1203 300 2203 150 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 88 2204 \*\* Reissue independent claims 790 2801 Request for Continued Examination (RCE) 180**1** 395 over original patent Request for expedited examination 900 1802 900 1802 of a design application 1205 18 2205 \*\* Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) 980.00 0.00 \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if sceater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) | Peter G. Lauro 32,360 Telephone (617) 439-4444 (Attorney/Agent) November 22, 2004 Date Signature I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 517929840 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date

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Dated: November 22, 2004

Signature:



## Docket No. AMENDMENT TRANSMITTAL LETTER 59776(49950) Filing Date Application No. Examiner Art Unit 09/885,297-Conf. #2679 June 19, 2001 Rao, Manjunath N. 1652 Applicant(s): Lonnie O. Ingram et al. METHODS AND COMPOSITIONS FOR SIMULTANEOUS SACCHARIFICATION AND Invention: **FERMENTATION** TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Number Number Remaining Previously **Extra Claims** After Amendment Paid Present Rate **Total Claims** 20 = X Independent 3 = X Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): Extension for response within third month 980.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 980.00 **Small Entity** x Large Entity No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. 980.00 X A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 04-1105 X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. x/Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: November 22, 2004 Peter C. Lauro Attorney Reg. No.: 32,360 **EDWARDS & ANGELL, LLP** P.O. Box 55874 Boston, Massachusetts 02205 (617) 439-4444 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 517929840 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. (Peter C. Lauro) Dated: November 22, 2004 Signature: